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COMDTINST M16501.6 13 NOV 2000

COMMANDANT INSTRUCTION M16501.6

Subj: OPERATIONAL MISSION PERFORMANCE EXPECTATIONS – GROUPS, STATIONS, AIDS TO NAVIGATION TEAMS

- 1. <u>PURPOSE</u>. This Manual establishes operational mission performance expectations for Coast Guard groups, stations, and aids to navigation teams. These units are essential to the achievement of each of the Coast Guard's five strategic goals and 14 of the 18 Coast Guard performance goals. These performance expectations address those items that directly provide or affect the provision of service to and interaction with the public and the achievement of Coast Guard strategic goals. Numerous other tasks not listed herein (e.g., boat maintenance, crew training, etc.) are required in order to ensure our capability to provide these services. Establishment of operational mission performance expectations for these units in this instruction is necessary to:
 - a. Articulate expectations throughout the chain of command.
 - b. Provide a means to compare expectations to actual capabilities.
 - c. Assess current and future resource requirements.
 - d. Identify incremental and decremental performance expectation changes so that workload and resource impacts can be recognized.
- 2. <u>ACTION</u>. Commandant (G-OCS), district commanders, unit commanders at Coast Guard groups, stations, and aids to navigation teams shall ensure compliance with the provisions of this instruction. They also apply to "activities" and "section" offices, and stations with primary aids to navigation responsibilities, insofar as they perform the tasks normally associated with groups, stations, and ANTs respectively.
- 3. DIRECTIVES AFFECTED. None

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- 4. <u>PROCEDURE</u>. This manual and modifications to it are the only authorized vehicle for establishing new operational mission performance expectations and requirements for groups, stations, and aid to navigation teams. All levels of command and staff must exercise the utmost care to avoid inadvertently creating new performance expectations without using this process to identify and provide the necessary resources.
 - a. Commandant (G-OCS) is responsible for maintenance of this manual and shall update it at least biennially.
 - b. District commanders shall use this instruction to establish specific operational mission performance expectations (measures, goals) for their units that are tailored to the threat level/ mission needs in each unit's area of responsibility, identify resource shortfalls preventing units from meeting expectations, and as a basis for resource requests addressing such shortfalls.
 - c. Headquarters Program and Facility Managers and Area and District Commanders shall, as necessary, request modification of these performance expectations from the Assistant Commandant for Operations. Such a request will discuss:
 - (1) Resource requirements,
 - (2) Plans to obtain and provide required resources,
 - (3) Impact on support systems, and
 - (4) Impact on other mission areas.
 - d. Unit commanders at Coast Guard groups, stations, and aid to navigation teams shall use this instruction as a reference of performance expectations. Additional responsibilities include:
 - (1) Identifying gaps between current performance and the performance expectations identified herein.
 - (2) Present updated information to district commanders on performance expectations gaps and provide suggestions on how to eliminate/limit gaps.

Encl: (1) Performance Expectations: Assumptions and Definitions

(2) Performance Expectations: Groups(3) Performance Expectations: Stations

(4) Performance Expectations: Aid to Navigation Teams

ASSUMPTIONS AND DEFINITIONS

1.0 ASSUMPTIONS

- 1.1 Unless otherwise noted, responsibilities lie only in a unit's area of responsibility (AOR).
- 1.2 Stations are (generally) multi-mission, single event capable. Stations are generally resourced to participate in only a single mission at given time.
- 1.3 Unless otherwise noted, weather conditions, risk assessment, and coxswain discretion dictate whether the performance expectations may be accomplished.
- 1.4 Regional differences in individual opareas will dictate mission priority. Operational commanders will prioritize missions.
- 1.5 Fatigue standards may impact mission accomplishments.
- 1.6 Unless otherwise noted, all performance expectations are to be performed 24X7X365.
- 1.7 Unless otherwise noted, all performance expectations are to be performed up to the capabilities of current resources assigned to a specific unit.
- 1.8 Every member of Team Coast Guard Active Duty, civilian, Reserve, and Auxiliary work together to meet these performance expectations.
- 1.9 In those instances where a live watch is available less than 24X7, the continuous nature of the performance expectation exists only during periods of a live watch.

2.0 DEFINITIONS

Active Sensor

Any sensor requiring external assistance for receipt or transmission of information; e.g., two-way radio, data bases.

AMIO

Alien Migrant Interdiction Operations

AOR

Area of Responsibility

ATONIS

Aids to Navigation Information System

Enclosure (1) to COMDTINST M16501.6

AZIP

Arrival Zone Interdiction Plan

BNM

Broadcast Notice to Mariners

BUSL

Buoy boat stern loading

CFIVSA

Commercial Fishing Industry Vessel Safety Act

CG (Coast Guard)

Includes Active Duty, Reserve, Auxiliary, and civilian employees of the Coast Guard.

Control Point

Responsibility of Groups to control the communications infrastructure.

COTP

Captain of the Port

DF

Direction Finding

DRF

Discrepancy Response Factor

DVL

Digital Voice Logger

<u>EOD</u>

Explosive Ordnance Disposal Unit

EMS

Emergency Medical Service

FLNA

Foreign Language Needs Assessment

Hazardous Atmosphere

Any harmful condition in the air, water, or surroundings encountered during mission execution; e.g., presence of chemicals, gases, or other damaging substances.

HAZWOPR

Hazardous Waste Operator (a level of training/qualification to perform certain limited functions).

HVA

High Value military Assets

IAMSAR

International Aeronautical and Maritime Search and Rescue Manual

LEAN Model

Law Enforcement Asset Needs Projection Model

LMR

Living Marine Resources

MAR

Mission Analysis Report

MARB

Maritime Assistance Request Broadcast

MEDEVAC

Medical Evacuation

MISLE/MSN

Marine Information for Safety and Law Enforcement/Marine Safety Network

NDRSMP

National Distress and Response System Modernization Project

Near Real Time

The time delay in receiving or transmitting information via any system requiring human intervention for performance.

NOAA

National Oceanographic and Atmospheric Agency

NOK

Next of Kin

Non-CG (Non Coast Guard)

Any persons, platforms, or waterway users who are not members of the Coast Guard.

OSC^2

On Scene Command and Control

OPCON

Operational Commander

Enclosure (1) to COMDTINST M16501.6

OSC

On Scene Commander

Passive Sensor

Any sensor that receives or transmits information with no external assistance, e.g., EPIRB.

PDD

Presidential Decision Directive

Performance Expectations

Consists of a behavior, condition, and standard. The behavior specifies the act to be performed. The conditions are those circumstances surrounding the action - weather, how often, what time of day. The standard is the level to which the behavior must be performed.

PIW

Person in the Water

Project Kimball

Year long project examining and documenting the work, support, and personnel needs and requirements of Groups, Stations, and ANTs. Kimball will document gaps, investigate root causes, and develop solutions.

RBM/RBS Project

Response Boat Medium/Response Boat Small Project

RCC

Rescue and Coordination Center

Real Time

The condition that exists in receiving/transmitting information through a system requiring no human intervention for performance, e.g., changing radar picture.

SIV

Special Interest Vessel

SMC

SAR Mission Coordinator

<u>SOF</u>

Special Operations Forces

SOP

Standard Operating Procedures

SRU Surface Response Unit

TOI Target of Interest

<u>UMIB</u>

Urgent Marine Information Broadcast

<u>WAMS</u>

Waterways Analysis Management System

<u>WYTL</u>

65' Harbor Tug

COMMAND AND CONTROL (C3)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
C3 1.0 SENSE		
C3 1.1 Collect, maintain, and update information from available sources in near real time on conditions affecting mission execution and resource coordination, including, asset availability and capability.	To limits of in place technology	NDRSMP
C3 1.2 Collect, maintain, and update information from available sources in near real time on weather conditions and sea state affecting mission execution.	To limits of in place technology	Auto WX project
C3 1.3 Collect, maintain, and update information regarding local, state and federal agency response capabilities.	To limits of in place technology	
C3 1.4 Receive and transmit communications and information (position, operational status) to/from all Coast Guard and non-Coast Guard response assets.	To limits of in place technology	NDRSMP
C3 1.5 Continuously collect information from available sources on conditions affecting mission execution and resource coordination, including asset availability and asset capability.	To limits of in place technology	NDRSMP Readiness Group
C3 1.6 Monitor frequencies of CG and non-CG assets during joint operations as necessary.	To limits of in place technology	NDRSMP
C3 2.0 ASSESS		
C3 2.1 Assess information received from passive and active sensors regarding environmental conditions affecting mission execution.	To limits of in place technology	
C3 2.2 Continuously, maintain comprehensive tactical overview of CG/non-CG assets during SAR missions.	To limits of in place technology	NDRSMP
C3 4.0 DECIDE		
C3 4.1 Coordinate multiple resources, both CG and non-CG; adjust for asset performance and changing conditions for the duration of the operation.	To limits of in place technology	NDRSMP
RBS 4.2 Maintain communications/radio guard for assets 24 hours/day as necessary.	To limits of in place technology	NDRSMP

HAZARDOUS MATERIAL (HAZ)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
HAZ 2.0 ASSESS		
HAZ 2.1 Collect and maintain information on hazardous materials routinely located within AOR, shipped within AOR, or transiting AOR.		OSC ² System
HAZ 2.2 Assess information received from passive and active sensors regarding possible exposure to hazardous materials using CRIS Manual to ensure proper directions are provided to subordinate unit's to ensure personnel safety.	To limits of in place technology	OSC ² System

SEARCH AND RESCUE (SAR)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
SAR 1.0 SENSE		
SAR 1.1 Continuously monitor and record all SAR distress frequencies and receive all calls broadcasted using nationally and internationally accepted forms of communication, including automated alerts or alert relays, as determined by the SAR Coordinator, and the National Distress Response System (NDRS).	To limits of in place technology	NDRSMP, GMDSS
SAR 1.2 Receive emergency or potential emergency information from other sources.	To limits of in place technology	NDRSMP, GMDSS
SAR 1.3 Continuously receive, via passive means, the position of distress callers within a 25 square nautical miles (nm) accuracy.	To limits of in place technology	NDRSMP, GMDSS
SAR 1.4 Collect and record SAR incident data from the reporting source.	To limits of in place technology	NDRSMP, GMDSS
SAR 1.5 While conducting SAR, receive information in near-real-time from CG resources, all appropriate federal, state, and local agencies and the maritime public.	To limits of in place technology.	NDRSMP
SAR 1.6 Continually monitor and record applicable CG working frequencies.	To limits of in place technology	DVL, NDRSMP

SAR 2.0	ASSESS					
	Evaluate SAR incident data collected to e nature of distress, the appropriate emergency ication, and what action should be taken.					
	Use every available means (e.g., DF, high site ording playback, queries) to determine validity w the search for, uncorrelated distress alerts.		imits of in e technology	NDF	RSMP	
SAR 3.0	DECIDE					
SAR 3.1 SAR Mission	Determine when to assume/shift duties of a Coordinator.					
	Upon notification of distress, determine and datum corrected for movement over time, nautical miles.		imits of in e technology			
SAR 3.3 Maritime SA	Designate non-distress cases and comply with R Assistance Program requirements.					
SAR 3.4 minutes and	Select SRU capable of launching within 30 arriving on-scene within 2 hours of notification.					
SAR 3.5 appropriate S multiple SAF	Prioritize SAR mission demands by using SAR emergency phases while carrying out R cases.					
SAR 4.0	ACT					
	Perform the duties of SAR Mission in accordance with IAMSAR Manual Volumes CG Addendum to the National SAR Manual.		imits of in e technology			
	Communicate with reporting sources on a lly and internationally accepted frequencies or ot (e.g., phone) regarding maritime distress reports.		To limits of in place technology		NDRSMP, GMDSS	
	4.3 Communicate with CG resources, federal, ad local agencies, and the maritime public while ting SAR operations.		To limits of in place technology		NDRSMP	
purpose distress for the	4.4 Within 15 minutes of initial notification is ent Marine Information Broadcast (UMIB) for the of notifying boaters and mariners in the area of situation. Rebroadcast the UMIB every 15 minutes thour and every 30 minutes thereafter for untains resolved.	e the ites			NDRSMP	

GROCI		-
SAR 4.5 Initiate response to distress within 5 minutes of notification.		
SAR 4.6 Direct SAR facility/unit to launch within 30 minutes of notification and arrive on scene within 2 hours.		
SAR 4.7 Conduct search <u>planning</u> using the most efficient and effective methods available to locate 95 percent of all search incident objects, except flare sighting and uncorrelated MAYDAYs		
SAR 4.8 Conduct single or multi unit search <u>planning</u> using the most efficient and effective methods to detect search incidents as small as a PIW with a 90 percent probability of detection on the first search.		To be developed
SAR 4.9 Act as net control for all VHF-FM distress communications and routine CG communications, assign/monitor CG working and maritime distress frequencies, controlling high site usage, etc.	To limits of in place technology	NDRSMP
SAR 4.10 Coordinate proper response for MEDICO and MEDEVAC cases.		
SAR 4.11 Disseminate SAR action plan to SRU, OSC, RCC, and other applicable parties.		NDRSMP
SAR 4.12 Issue MARB and monitor cases determined to be non-distress until closure or determination that case requires CG intervention.	To limits of in place technology	NDRSMP
SAR 4.13 Disseminate pertinent SAR information to other commands/agencies for the purpose of optimizing their contribution to the SAR response and/or for their investigative efforts both during and after active case (e.g., hoaxes).		
SAR 4.14 Coordinate NOK notifications in cases of loss of life or unlocated persons, using local authorities whenever possible.		
SAR 4.15 Plan appropriate response to large scale SAR events, including: passenger ship casualty, international incidents and mass casualty incidents, using both CG and non CG resources within the Group AOR.		NDRSMP
requires CG intervention. SAR 4.13 Disseminate pertinent SAR information to other commands/agencies for the purpose of optimizing their contribution to the SAR response and/or for their investigative efforts both during and after active case (e.g., hoaxes). SAR 4.14 Coordinate NOK notifications in cases of loss of life or unlocated persons, using local authorities whenever possible. SAR 4.15 Plan appropriate response to large scale SAR events, including: passenger ship casualty, international incidents and mass casualty incidents, using both CG and	place technology	NDRSMP

RECREATIONAL BOATING SAFETY (RBS)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
RBS 1.0 SENSE		
RBS 1.1 Receive reports of negligent, unsafe boating activities 24 hours/day.	To limits of in place technology	NDRSMP, MISLE, MSN
RBS 1.2 Receive information regarding accident, fatality, and injury events 24 hours/day.	To limits of in place technology	NDRSMP, MISLE, MSN
RBS 1.3 Receive information regarding level of compliance of individual vessels boarded 24 hours/day.	To limits of in place technology	NDRSMP, MISLE, MSN
RBS 2.0 ASSESS		
RBS 2.1 Determine when and where the greatest likelihood of recreational boating safety regulation violations will occur (location or times of year) to focus RBS efforts as Group and subordinate unit resources permit.	Make estimates as able with existing information from State and LEIS data	MISLE, MSN
RBS 2.2 Determine if a boating accident report is required whenever informed of a boating mishap.		
RBS 3.0 DECIDE		
RBS 3.1 Plan missions to sample and assess RBS compliance rates.		To be developed
RBS 3.2 Plan recreational boating safety operations using all available resources to conduct random boardings on 10 percent of recreational boats operating in the requisite AOR each year.	Make estimate and execute as possible.	MISLE, MSN, Staffing Study, LEAN model
RBS 4.0 ACT		
RBS 4.1 Coordinate missions to sample and assess RBS compliance rates. Report to HQ program manager.		To be developed
RBS 4.2 Coordinate recreational boating safety operations using all available resources to conduct random boardings on 10 percent of recreational boats.	Make estimate and execute as possible.	MISLE, MSN, Staffing Study, LEAN model
RBS 4.3 Relay necessary information to boaters regarding safety/security zones, waterway closures, etc.	To limits of in place technology	NDRSMP

RBS 4.4 Direct response within 30 minutes of notification to all reports of violations of special local regulations or permit conditions.	
RBS 4.5 Direct response within 30 minutes of notification to all reports of conflicts between commercial and recreational mariners.	
RBS 4.6 Direct response within 30 minutes of notification to all reports of negligent or unsafe vessel operation.	
RBS 4.7 Coordinate Marine Event Patrol Commander duties.	

MARITIME ENVIRONMENTAL PROTECTION (MEP)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
MEP 1.0 SENSE		
MEP 1.1 Receive information from Coast Guard and non Coast Guard sources regarding MEP incidents 24 hours per day.	To limits of in place technology	NDRSMP
MEP 2.0 ASSESS		
MEP 2.1 Participate with the cognizant MSO/COTP in waterway risk assessment to determine patrol requirements for subordinate units.		
MEP 2.2 Determine appropriate resources to meet requests for assistance from COTP.		
MEP 3.0 DECIDE		
MEP 3.1 Coordinate and liaison with COTP to determine the location/frequency of harbor patrols for subordinate stations.		
MEP 4.0 ACT		
MEP 4.1 Integrate into the Incident Command System structure as requested by the Federal On-Scene Coordinator.		
MEP 4.2 Notify cognizant MSO regarding any incident relating to MEP (i.e., any incident with pollution potential or any reported or observed pollution incident).		

	Upon COTP request direct resources to tance to the COTP in support of their nissions.		
MEP 4.4	Respond to own generated pollution incidents.		
MEP 4.5 affected mar	Communicate changes in waterway status to iners.	Broadcast Notice to Mariners	

SHORT RANGE AIDS TO NAVIGATION (SRA)						
PERFORMANCE EXPECTATION	Current Expectation	Future Plans				
SRA 1.0 SENSE						
SRA 1.1 Receive information, 24 hours per day regarding discrepant aids to navigation, hazards to navigation, waterway closures, and waterway users needs.	To limits of in place technology	NDRSMP				
SRA 2.0 ASSESS						
SRA 2.1 Assess status of waterways and ATON following natural disaster within 24 hours for critical waterways and up to 72 hours for all other waterways.	From overflights and other information					
SRA 2.2 Conduct Waterways Analysis Management System (WAMS) assessments of all assigned waterways every five years.	As able with current staff and training	Staffing Study				
SRA 3.0 DECIDE						
SRA 3.1 Upon notification of discrepancy, determine proper unit to clear/repair/retrieve/replace discrepant aid in accordance with Discrepancy Response Factor standards.	As able with current staff and training	Staffing Study				
SRA 4.0 ACT						
SRA 4.1 Relay discrepancy information to units with primary and secondary responsibility for the aid (and selected response unit if assigned units incapable) such that discrepancy response can be completed in accordance with Discrepancy Response Factor standards.	To limits of in place technology	NDRSMP				
SRA 4.2 Issue BNM regarding discrepant aids and hazards to navigation within 6 hours of notification.	To limits of in place technology	NDRSMP				

SRA 4.3 Within 24 hours for critical waterways and 72 hours for all other waterways, task and coordinate multiple resources to respond to and repair aid discrepancies following natural disaster within timeframe outline in applicable District SOP, adjust for asset performance and changing conditions for duration of the operation.	To limits of in place technology and as able with current staff	NDRSMP, Staffing Study
SRA 4.4 CO or their representative shall conduct an inspection of all major fixed ATON annually.	As able with current staff	Staffing Study
SRA 4.5 Ensure lighthouses are managed/maintained IAW National Historical Preservation Act (NHPA).	As able with current staff	Staffing Study

ICE (OPERA	TIONS (IO)		
	PI	ERFORMANCE EXPECTATION	Current Expectation	Future Plans
IO 2	2.0	ASSESS		
water	-	During ice season, assess daily traffic demand, aditions, ice conditions, weather conditions, ice ability, and ice breaking availability.	To limits of in place technology Traffic demand info provided by the cognizant MSO.	To be developed
IO 3	3.0	DECIDE		
IO 3 icebre	8.1 eaking s	Determine/request proper unit to provide ervices.		
IO 4	4.0	ACT		
IO 4 as nee		Relay status of waterways to waterway users	Broadcast Notice to Mariners	NDRSMP
IO 4 flow o		Task icebreaking resources to maintain the nerce through critical waterways <u>as needed.</u>		

ENFORCEMENT OF LAWS AND TREATIES (ELT)				
	P	ERFORMANCE EXPECTATION	Current Expectation	Future Plans
ELT	1.0	SENSE		
ELT	1.1	Receive requests for foreign language support.	To limits of existing foreign language capabilities	Foreign Language Needs Assessment (FLNA)
	gence i	Continuously receive near-real-time nformation passively via Coast Guard and non sources.	To limits of in place technology and resources	NDRSMP
ELT	2.0	ASSESS		
ELT drug,		Assess intelligence information in support of tion, and fisheries law enforcement operations.	To limits of in place technology	MISLE, MSN
ELT incorp		Develop quarterly threat assessments for into applicable district threat assessment.	To limits of in place technology	MISLE, MSN
ELT	3.0	DECIDE		
ELT design		Determine case specific lead agency based on National Drug Enforcement Strategy.		
	rcent of	Plan law enforcement operations to detect fall significant LMR violations in high threat 50 nm of the coast or the Group AOR	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
_	nt of all	Plan law enforcement operations to detect 20 significant LMR violations in low threat areas of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
_	nt of es	Plan law enforcement operations to seize 50 timated drug flow in high threat areas within coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
	20 per	Plan law enforcement operations to annually cent of the U.S. fishing fleet operating in <u>high</u> within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model

ELT 3.6 Plan law enforcement operations to annually board 10 percent of the U.S. fishing fleet operating in <u>low</u> threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN
ELT 3.7 Coordinate law enforcement operations to intercept 100 percent of detected drug TOIs within 50 nm of the coast or the Group AOR.	To limits of in place technology	Model NDRSMP, AZIP
ELT 3.8 Coordinate law enforcement operations to interdict 40 percent of drug trafficking events in <u>high threat</u> areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
ELT 3.9 Coordinate law enforcement operations to intercept 100 percent of detected migrant TOIs within 50 nm of the coast or the Group AOR.	To limits of in place technology	AZIP, NDRSMP
ELT 3.10 Plan law enforcement operations within 50 nm of the coast or the Group AOR to hold the flow of undocumented migrants entering the U.S. via maritime routes to no more than 13 percent of estimated entry attempts.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
ELT 3.11 Plan law enforcement operations to intercept 40 percent of migrant events in <u>high threat</u> areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, MISLE, MSN, Staffing Study, LEAN Model
ELT 3.12 Plan operations within 50 nm of the coast or the Group AOR to meet the provisions of the Marine Mammal Protection Act, Endangered Species Act, NOAA's Marine Sanctuary Program, and the National Invasive Species Act of 1996.		
ELT 4.0 ACT		
ELT 4.1 Coordinate near-real-time foreign language communications capability for subordinate units.	As able with current resources	FLNA
ELT 4.2 Coordinate response to all known LMR, counter-drug, AMIO and CFIVSA violations within 30 minutes of notification.	To limits of in place technology	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.3 Coordinate, assess, and disseminate near-real-time intelligence from both Coast Guard and other agency sources.		

ELT 4.4 Coordinate law enforcement operations to detect 80 percent of all significant LMR violations in high threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.5 Coordinate law enforcement operations to detect 20 percent of all significant LMR violations in low threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.6 Coordinate law enforcement operations to seize 50 percent of estimated drug flow in high threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.7 Coordinate law enforcement operations to annually board 20 percent of the U.S. fishing fleet operating in high threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.8 Coordinate law enforcement operations to annually board 10 percent of the U.S. fishing fleet operating in low threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.9 Coordinate law enforcement operations to intercept 100 percent of detected drug TOIs within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.10 Coordinate law enforcement operations to interdict 40 percent of drug trafficking events in high threat areas.	Make estimate and execute as possible	AZIP, NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.11 Coordinate law enforcement operations to intercept 100 percent of detected migrant TOIs within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	NDRSMP, MISLE, MSN, Staffing Study, LEAN Model

ELT 4.12 Coordinate law enforcement operations within 50 nm of the coast or the Group AOR to hold the flow of undocumented migrants entering the U.S. via maritime routes to no more than 13 percent of estimated entry attempts.	Make estimate and execute as possible	NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.13 Coordinate law enforcement operations to intercept 40 percent of migrant events in high threat areas within 50 nm of the coast or the Group AOR.	Make estimate and execute as possible	NDRSMP, MISLE, MSN, Staffing Study, LEAN Model
ELT 4.14 Provide law enforcement related information to applicable District and subordinate field units to allow effective decision making in support of law enforcement operations.	To limits of in place technology	MISLE, MSN,
ELT 4.15 Coordinate operations within 50 nm of the coast or the Group AOR to meet the provisions of the Marine Mammal Protection Act, Endangered Species Act, NOAA's Marine Sanctuary Program, and the National Invasive Species Act of 1996.	To limits of in place technology	NDRSMP

MARINE SAFETY AND SECURITY (MSS)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
MSS 1.0 SENSE		
MSS 1.1 Receive information regarding advance notification of bulk liquid cargo transfers and designated dangerous cargo transfers within the port area and at anchorages 24 hours/day.	To limits of in place technology	NDRSMP
MSS 1.2 Receive information regarding advance notice of arrival/departure of Special Interest Vessels (SIVs) 24 hours/day.	To limits of in place technology	NDRSMP
MSS 1.3 Receive information regarding commercial vessels and port activities 24 hours/day.	To limits of in place technology	NDRSMP
MSS 1.4 Receive information 24 hours/day from subordinate units regarding potential need for termination of commercial vessels.	To limits of in place technology	NDRSMP
MSS 1.5 Receive information from the COTP regarding closures of navigable waterways and other port conditions requiring CG action.	To limits of in place technology	NDRSMP

MSS 1.6 Receive permit applications for marine events from marine event sponsors.		Staffing Study
MSS 1.7 Continuously receive up to date consolidated intelligence information via secure and non secure sources.	To limits of in place technology	NDRSMP
MSS 2.0 ASSESS		
MSS 2.1 Assess all requests for CG response as potential WMD incidents in accordance with COMDT COGARD 171300Z APR 00.		
MSS 3.0 DECIDE		
MSS 3.1 Determine appropriate unit for response to COTP requests.		
MSS 3.2 Coordinate and liaison with COTP to determine the location/frequency of harbor patrols for subordinate stations.		
MSS 3.3 Determine appropriate unit(s) to support marine events.		
MSS 4.0 ACT		
MSS 4.1 Communicate verbal COTP orders to commercial vessels.		
MSS 4.2 Coordinate support, security, and escort services in support of other agencies.		
MSS 4.3 Relay information to the COTP at time of initial contact regarding advance notification of bulk liquid cargo transfers and designated dangerous cargo transfers within the port area and at anchorages 24 hours/day.		
MSS 4.4 Relay information to the COTP at time of initial contact regarding advance notice of arrival/departure of Special Interest Vessels (SIVs) 24 hours/day.		
MSS 4.5 Relay information concerning requests for termination of commercial vessels to COTP.		NDRSMP
MSS 4.6 Coordinate marine event application permit action with the cognizant MSO/COTP.		
MSS 4.7 Coordinate with COTP to assign Patrol Commander and coordinate patrols and enforce safety/security zones in support of marine events		

MSS 4.8 Task subordinate units in support of closures of navigable waterways and other port conditions requiring Coast Guard presence/ enforcement.	
MSS 4.9 Communicate information to the boating public regarding the status and establishment of limited access areas or regulated navigational areas.	NDRSMP
MSS 4.10 Upon request of COTP task appropriate asset to assist in marine casualty investigations.	

MSS 4.11 Coordinate asset response to assist CG responders in Weapons of Mass Destruction incident(s).	To be developed	To be developed
MSS 4.12 Relay Marine Information Broadcasts and Urgent Marine Information Broadcasts in order to provide accurate, relevant, and timely information to facilitate safe commerce, reduce risk of accidents, and protect the environment.		
MSS 4.13 Effectively disseminate marine safety information to commercial and recreational boaters in coastal areas and waterways.	To limits of in place technology	NDRSMP

DEFENSE OPERATIONS (DO)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
DO 1.0 SENSE		
DO 1.1 Receive up to date consolidated intelligence information via secure and non-secure sources.		
DO 1.2 Communicate with DOD assets during joint operations.	To limits of in place technology	NDRSMP
DO 1.3 Receive and report intelligence information to determine impact on sensors and unit capabilities, vulnerability of vessels, facilities, and waterways to intentional damage and mission progress.	To limits of in place technology	To be developed, Staffing Study
DO 1.4 Coordinate with the cognizant MSO/ COTP to identify critical incident reporting infrastructure as defined by PDD-63 in the Group area of responsibility.		

DO 2.0	ASSESS		
	Determine potential threat levels to CG assets of assigned missions in the Group area of	Make estimate and execute as possible	To be developed
tactical overvi	Maintain near real time, comprehensive iew of assets availability including disposition, tentions, and capabilities of own forces.	To limits of in place technology	NDRSMP, Readiness Group
DO 4.0	ACT		
DO 4.1 support of CG	Provide resources to protect strategic ports in Forces.	As able with current resources	MAR
provide respon	Coordinate with the cognizant MSO/COTP to use to damage or consequences resulting from disruption to critical infrastructure.		MAR
	Support MSO in providing appropriate nilitary environmental response operations.		MAR

PUBLIC AI	FFAIRS (PA)		
P	ERFORMANCE EXPECTATION	Current Expectation	Future Plans
PA 1.0	SENSE		
PA 1.1	Receive requests for public affairs support.		
PA 1.2 opportunities	Seek out communications outreach s.		
PA 4.0	ACT		
	Engage and educate local, state, and federal ials, the media, and the community on CG atters of concern.		
PA 4.2 Coast Guard Coast Guard	Promote public understanding and support the ; keep the community and media informed of activities.		

UNIT REA	DINESS (UR)		
P	ERFORMANCE EXPECTATION	Current Expectation	Future Plans
UR 2.0	ASSESS		
UR 2.1 readiness to	Ensure subordinate unit's operational perform all assigned duties.		

COMMAN	COMMAND, CONTROL, AND COMMUNICATIONS (C3)				
	PERFORMANCE EXPECTATION	Current Expectation	Future Plans		
C3 1.0	SENSE				
	While carrying out missions, collect on activities of CG and non-CG SAR assets, ssets of opportunity.	To limits of in place technology			
	in near real time from CG resources, all federal, state, and local agencies, and the	To limits of in place technology			
	Receive and transmit communications and (position, operational status) to/from all Coast con-Coast Guard response assets during a	To limits of in place technology	NDRSMP, Staffing Study		
	Continuously collect information from ources on weather conditions affecting mission and resource coordination.	To limits of in place technology	WX Monitoring & Watchtower Project		
	Continuously collect information from ources on conditions affecting mission execution be coordination, including asset availability and ility.	To limits of in place technology	Readiness Group		
C3 2.0	ASSESS				
C3 2.1 mission exe	Assess environmental conditions affecting ecution.				
C3 4.0	ACT				
C3 4.1 CG.	Coordinate multiple resources, CG and non-				
C3 4.2 assigned Co OPCON.	Provide comprehensive tactical picture of bast Guard assets and waterway status to	To limits of in place technology	NDRSMP (Coast Guard assets), Readiness Group		
COMDTIN	Perform required daily weather reports as District Commander and in accordance with IST 3140.3D, Coastal Weather Program and IST 3140.2D, Marine Weather Observation and	As required by District Commander	Negotiated reduction in requirements w/non-CG agencies.		

C3 4.4 closures of na Commander.	Communicate to the waterway users all vigable waters as directed by the District	To limits of in place technology	NDRSMP, Staffing Study
C3 4.5 secure means.	Communicate mission related information via	To limits of in place technology	NDRSMP
C3 4.6 navigation to Commander.	Disseminate information regarding hazards to waterway users as directed by the District	To limits of in place technology	NDRSMP

HAZ	ARDOU	S MATERIALS (HM)	Current Expectations	Future Plans
HM	1.0	SENSE		
	t hazardo	In accordance with HAZWOPR training, ous atmospheres or possible exposure to terials to safeguard personnel.	To limits of in place technology	To be determined
HM	2.0	ASSESS		
hazar	ved from dous atm	IAW HAZWOPR training assess information passive and active sensors regarding pospheres, affecting missions, and possible paradous materials.	To limits of in place technology	To be determined

SEARCH AND RESCUE				
PERFORMANCE EXPECTATION		Current Expectation	Future Plans	
SAR 1	.0	SENSE		
internati	roperly ionally	Receive distress calls, except automated broadcasted using nationally and accepted forms of communication as required Commander.	To limits of in place technology	NDRSMP
SAR 1. sources.		Collect SAR incident data from reporting	To limits of in place technology	NDRSMP
SAR 2	.0	ASSESS		
	ne natu	Evaluate SAR incident data collected to are of distress, appropriate emergency phase, be taken.	To limits of in place technology	NDRSMP

SAR 2.2	Assess individual SRU performance during		
	apletion of SAR response.		
SAR 2.3 validity of, an alerts.	Use every available means to determine d narrow the search for, uncorrelated distress	To limits of in place technology	NDRSMP
SAR 3.0	DECIDE		
SAR 3.1 changing on s changes.	Modify plans as required to address cene conditions, advising SMC of all major		
SAR 3.2 notification of	Initiate action within 5 minutes of initial f distress.		
SAR 3.3 efficient and e planning response	Conduct initial SAR planning using the most effective methods available until relieved of onsibilities.		
SAR 4.0	ACT		
SAR 4.1 and non-distret the District Co	Disseminate information regarding distress ess situations to waterway users as directed by ommander.	To limits of in place technology	NDRSMP
SAR 4.2 minutes of nor	Launch a Search and Rescue unit within 30 tiffication of distress.		
SAR 5.0	LOCATE		
SAR 5.1 by SMC.	Safely execute SAR action plan as specified		
SAR 6.0	TRANSIT		
SAR 6.1 the search area	Transit to arrive on scene at datum or within a within 2 hours of notification.		RBM project
SAR 7.0	TRANSPORT		
SAR 7.1 equipment.	Transport up to 250 pounds of rescue		
SAR 7.2	Transport up to five survivors to safety.		
SAR 7.3 equipment.	Transport up to 47 cubic feet of rescue		
SAR 8.0	TRANSFER		
SAR 8.1 sea evolutions	Transfer up to four persons familiar with at to distressed vessels.		

SAR 8.2 sea evolutions	Transfer up to 5 persons unfamiliar with at s from distressed vessels.		
SAR 8.3 helicopter.	Transfer patient requiring MEDEVAC to a		
SAR 8.4 surface swimi	Transfer rescue equipment, and up to one mer into the water.		
SAR 12.0	REMAIN ON STATION		
SAR 12.1 transit time.	Remain on station up to 8 hours inclusive of		
SAR 13.0	DAMAGE CONTAINMENT		
SAR 13.1	Conduct fire suppression to save lives.	Up to capabilities of current equipment	To be determined
SAR 13.2	De-water vessels.	Up to capabilities of current equipment	To be determined
SAR 13.3 sufficient to p	Provide emergency repair assistance atch or plug a hole 12 square inches or less.		
SAR 14.0	MEDICAL SERVICES		
evacuation (M	Provide lifesaver or higher level of medical uding triage, transportation, and medical (EDEVAC) to 100 percent of the people cal assistance on-scene.	Provide first aid.	Lifesaver
SAR 15.0	TOW		
SAR 15.1 up to 65 feet i	Tow vessels up to 150 displacement tons or n length.	To capability of assigned boats	RBM project

RECREATIONAL BOATING SAFETY (RBS)					
	PERFORMANCE EXPECTATION	Current Expectation	Future Plans		
RBS 1.0) SENSE				
RBS 1.1	1	Make estimate and execute as	To be developed		

RBS 2.0	ASSESS	
RBS 2.1 level of comp	During boardings, determine the vessel's liance with all applicable laws and regulations, existence of an especially hazardous condition.	
RBS 3.0	DECIDE	
RBS 3.1 action (violati	During boardings, determine appropriate on, termination, warning, citation) based on liance with applicable regulations.	
RBS 4.0	ACT	
and navigation	During boardings, educate recreational ling applicable information on boating safety regulations, impact of noncompliance, options, and recall/defect information, etc.	
	When assisting recreational boaters involved advise boaters of their legal requirement to ident to the appropriate authorities.	
-	Perform patrol commander duties as directed cial regulations, safety or security zones, and ety of participants and spectators.	
	Respond within 30 minutes to public reported incidents of negligent or unsafe essel operation.	
RBS 4.5 of conflicts be	Respond within 30 minutes to public reports etween commercial and recreational mariners.	
RBS 4.6 of negligent o	Respond immediately to observed incidents runsafe recreational vessel operation.	
RBS 4.7 between comr	Respond immediately to observed conflicts mercial and recreational mariners.	
RBS 5.0	LOCATE	
RBS 5.1 negligently.	Locate vessels reported to be operating	
RBS 5.2 regarding mar	Locate vessels in violation of regulations ine events.	
RBS 6.0	TRANSIT	
RBS 6.1 negligent or u where boating	Transit to location of marine event, reported nsafe operation, or general operating area goccurs.	

RBS	7.0	TRANSPORT		
RBS attent		Transport up to 5 people requiring no special		
RBS evolut		Transport up to 4 persons familiar with at sea		
RBS	9.0	BOARD		
RBS operation	ting neg	Board vessels observed or reported to be ligently (i.e., negligent or gross negligent		
	up to 65	Board 10 percent of recreational vessels in feet in length on selected waterways during boating activity on high risk waterways.	Make estimate and execute as possible	MISLE, MSN, Staffing Study, LEAN Model
RBS	11.0	TAKE CONTROL		
	ls whose	Terminate the use of those recreational coperation creates an especially hazardous nemselves or others.		
RBS	12.0	REMAIN ON STATION		
time p boatin vessel	t time) a periods (ng activi	Remain on station up to 8 hours (including t selected locations/waterways during selected i.e., holiday weekends with high recreational ty) based on demonstrated likelihood of mixed angestion and high risk of accidents, personal stalities.		

MARINE ENVIRONMENTAL PROTECTION (MEP)					
PERFORMANCE EXPECTATION	Current Expectation	Future Plans			
MEP 1.0 SENSE					
MEP 1.1 Receive and transmit information from vessels regarding discharge of pollutants. Relay to appropriate authority.					
MEP 1.2 Visually detect illegal discharges of oil and hazardous substances from observed vessels and facilities whenever a unit resource is underway.					
MEP 1.3 Receive and relay information to COTP from any commercial vessels providing advance notice of arrival in a port area.					

	+	+
MEP 1.4 Receive scheduling information via group from COTP regarding commercial vessels requiring safety/security zones or those that may not be permitted to enter port area without undergoing an inspection.		
MEP 2.0 ASSESS		
MEP 2.1 Participate with the group and COTP in waterway risk assessment to determine patrol requirements.		
MEP 2.2 Observe and report set and drift of floating pollutants, day or night, in moderate weather conditions, subject to HAZWOPR restrictions.		OSC ²
MEP 2.3 Observe and report pollutant characteristics including thickness of slick, day or night in moderate weather subject to HAZWOPR restrictions.		OSC ²
MEP 2.4 Observe and report observations regarding ship collisions, strandings, or other incidents creating grave and imminent danger to the coastline of the U.S.		
MEP 2.5 During patrols, detect illegal discharges of oil and hazardous substances from vessels and facilities, day or night, in moderate weather conditions and report results.		
MEP 3.0 DECIDE		
MEP 3.1 Determine resource requirements for patrols needed to meet COTP/Group developed criteria.		
MEP 3.2 Determine if additional response resources are needed for all MEP incidents.		
MEP 4.0 ACT		
MEP 4.1 Take oil spill samples day or night, in moderate weather conditions, as directed by the on-scene coordinator subject to HAZWOPR restrictions.	As able with HAZWOPR restrictions, current training and staffing	To be developed
MEP 4.2 Deploy boom and absorbents, day or night, in moderate weather conditions as directed by the COTP via the Group, subject to HAZWOPR restrictions.	As able with HAZWOPR restrictions, current training and staffing	
MEP 4.3 Act as the First Federal Official On Scene in accordance with the National Contingency Plan until the	To be developed	To be developed

	+	
MEP 4.4 Conduct patrols, based on risk assessment.	To be developed	To be developed
MEP 4.5 Implement unit portion of the Incident Action Plan items as required by Incident Commander.	Execute actions as directed by OPCON	
MEP 4.6 Enforce waterways management measures (enforce safety zone, etc.) to facilitate response.	Execute actions as directed by OPCON	MAR
MEP 4.7 Enforce COTP orders precluding vessels not complying with port-entry requirements from entering port.	Execute actions as directed by OPCON	MAR
MEP 5.0 LOCATE		
MEP 5.1 Visually detect reported waterborne pollution while on patrol.		
MEP 5.2 Detect and report all observed vessels actively engaged in prohibited dumping or other polluting activities whenever unit resource is underway.		
MEP 6.0 TRANSIT		
MEP 6.1 Transit to enforce safety/security zones in designated ports and approaches in seas up to 8 feet within 2 hours of notification.		
MEP 6.2 Transit to location of lightering zones in designated ports and approaches in seas up to 8 feet within 2 hours of notification.		
MEP 7.0 TRANSPORT		
MEP 7.1 Transport up to 500 pounds of response equipment (non-HazMat).		
MEP 7.2 Transport up to five mission specialists.		
MEP 7.3 Transport up to 500 pounds of recovered material subject to HAZWOPR requirements.		
MEP 10.0 INSPECT		
MEP 10.1 Board recreational and commercial fishing vessels up to 65 feet in length to ensure compliance with marine safety, pollution, and prevention regulations.		

SHORT RANGE AIDS TO NAVIGATION (SRA)			
PERFORMANCE EXPECTATION	Current Expectation	Future Plans	
SRA 4.0 ACT			
SRA 4.1 Provide information as discrepancies are noted, during normal and directed underway operations, regarding the status and condition of all ATON, including hazards to navigation to the Operational Commander.			
SRA 6.0 TRANSIT			
SRA 6.1 Transit to ATON in seas of less than 8 feet.			
SRA 7.0 TRANSPORT			
SRA 7.1 Transport up to 5 mission specialists in seas up to 4 feet, winds up to 30 knots.			
SRA 7.2 Transport up to 2 cubic yards of equipment/material in seas up to 4 feet, winds up to 30 knots.			
SRA 8.0 TRANSFER			
SRA 8.1 Transfer up to 5 persons to floating ATON in seas up to 4 feet, winds up to 30 knots, and currents up to 3 knots in exposed, semi-exposed, and protected environments.			
SRA 8.2 Transfer up to 5 persons to work/repair fixed ATON in semi-exposed and protected environments in sea conditions up to a significant-wave height of 4 feet, winds up to 30 knots, and currents up to 4 knots, in depths of water from 2-25 feet.			
SRA 8.3 Transfer buoys (up to 75 lbs.) and sinker with mooring (up to 75 lbs.) from deck to water for temporary replacement of missing/discrepant ATON in exposed, semi-exposed, and protected environments in sea conditions up to a significant-wave height of 4 feet, winds up to 30 knots, and currents up to 3 knots.			
SRA 12.0 REMAIN ON STATION			
SRA 12.1 Remain on station up to one hour while ATON personnel work floating ATON in exposed, semi-exposed, and protected environments in sea conditions up to 4 feet, winds up to 30 knots and currents up to 3 knots.			

ATON expose 4 feet,	N persor ed and p , winds	Remain on Station up to 2 hours while anel work to repair fixed ATON in semi-protected environments in sea conditions up to up to 30 knots, and currents up to 4 knots in from 2-25 feet.		
SRA	15.0	TOW		
		Tow buoys up to 15 tons to return to position or to clear the waterway.		
SRA	19.0	POSITIONING SERVICE		
SRA DGPS	19.1 S accura	Check position of aids to navigation with cy.	To limits of in place technology	
SRA	20.0	REMOVE		
naviga	ation eit	Remove all detected floating hazards to her by removing from water or towing to shore AZWOPER restrictions).		

ICE OPERATIONS (IO)				
	PERFORMANCE EXPECTATION	Current Expectation	Future Plans	
IO 1.0	SENSE			
IO 1.1 condition	During ice season, collect and report ice as daily.			

ENFORCEMENT OF LAWS AND TREATIES (ELT)		
PERFORMANCE EXPECTATION	Current Expectation	Future Plans
ELT 1.0 SENSE		
ELT 1.1 In low threat LMR areas of the EEZ, detect 20 percent of all significant LMR violations occurring within U.S. territorial waters (i.e., inside 12 nm).	Make estimate and execute as possible (in place technology, available information, training)	MISLE, MSN, Staffing Study, LEAN Model

ELT 1.2 In high threat LMR areas of the EEZ, detect 80 percent of all significant LMR violations occurring within U.S. territorial waters (i.e., inside 12 nm).	Make estimate and execute as possible (in place technology, available information, training)	MISLE, MSN, Staffing Study, LEAN Model
ELT 1.3 While underway, classify and identify 100 percent of detected targets and target activity at a range of 3 nm, with at least 5nm of visibility.	To limits of in place technology	To be developed
ELT 1.4 Detect 100 percent of contraband on all vessels boarded.	To limits of in place technology	TBD, AZIC
ELT 1.5 While underway, track by visual or electronic means, all vessels (including wood and plastic vessels) 15 feet and greater in length at a range of up to 5 nm, in seas up to 8 feet for up to 6 hours.	To limits of in place technology	RBM Project
ELT 1.6 Identify persons encountered during a boarding who have committed serious breaches of criminal law.	To limits of in place technology	MISLE, MSN
ELT 2.0 ASSESS		
ELT 2.1 While underway, assess targets to determine if they are targets of interest at ranges of up to 3 nm.	To limits of in place technology	MISLE, MSN
ELT 3.0 DECIDE		
ELT 3.1 Determine appropriate action after an assessment has been made that a target is a TOI or non-TOI.		
ELT 3.2 Determine the authorized use of force to compel compliance with CG orders.		
ELT 4.0 ACT		
ELT 4.1 Respond to all reported drug violations in progress within 30 minutes of notification.		
ELT 4.2 Respond to all reported fishing violations in progress within 30 minutes of notification.		
ELT 4.3 Properly document all domestic living marine resource violations and take appropriate action.		
ELT 4.4 Respond to reported migrant/AMIO violations within 30 minutes of notification.		

		2111101,		
ELT each		Take appropriate law enforcement action for encountered.		
		Respond to all vessel incidents involving other criminal activities within 30 minutes of		
ELT	5.0	LOCATE		
in len	onic mea	While underway, detect by visual or ans wood or plastic vessels, 15 feet and greater range of up to 5 nm and communicate related ia secure means.	To limits of in place technology	To be developed
ELT areas		Detect drug trafficking events in high threat 0 nm of the coast or the Group AOR.	To limits of in place technology	MISLE, MSN, AZIP, Staffing Study, LEAN Model
ELT withi		Detect migrant events in high threat areas of the coast or the Group AOR.	To limits of in place technology	MISLE, MSN, AZIP, Staffing Study, LEAN Model
ELT	7.0	TRANSPORT		
ELT	7.1	Transport up to 2 cubic yards of contraband.		
ELT	7.2	Transport up to 500 pounds of contraband.		
ELT	7.3	Transport up to 250 pounds of equipment.		
ELT	7.4	Transport detainees in groups of five.		
ELT	7.5	Transport prisoners in groups of five.		
ELT speci		Transport up to 5 mission ssengers.		
ELT	8.0	TRANSFER		
ELT	8.1	Transfer up to 2 cubic yards of contraband.		
ELT	8.2	Transfer up to 500 pounds of contraband.		
ELT	8.3	Transfer detainees in groups of five.		
ELT	8.4	Transfer prisoners in groups of five.		
ELT (boar	8.5 ding kit)	Transfer Up to 20 pounds of equipment		
ELT	8.6	Transfer up to 5 mission specialists.		

ELT	9.0	BOARD		
ELT territo		Board U.S. fishing vessels within U.S. ers (i.e., inside 12 nm).		MISLE, MSN, Staffing Study, LEAN Model
ELT	10.0	INSPECT		
ELT appro	10.1 priate ac	Inspect all targets of interest to determine etion.		
ELT	11.0	TAKE CONTROL		
ELT traffic AOR.	king TO	Intercept 100 percent of detected drug Ols within 50 nm of the coast or the Group	To limits of in place technology and current resources	NDRSMP
ELT TOIs		Intercept 100 percent of detected migrant 50 nm of the coast or the Group AOR.	To limits of in place technology and current resources	NDRSMP
	65 feet 6	Take control of up to 5 persons and vessels of encountered during a boarding without side assistance.		
ELT	12.0	REMAIN ON STATION		
ELT	12.1	Patrol in seas up to 8 feet for up to 6 hours.		
ELT	15.0	TOW		
ELT	15.1	Tow vessels up to 150 tons.		
ELT	17.0	INCAPACITATE		
ELT comp		Employ the authorized use of force to compel with CG orders.		

MARINE SAFETY AND SECURITY (MSS)				
P	ERFORMANCE EXPECTATION	Current Expectation	Future Plans	
MSS 1.0	SENSE			
	Receive and relay information regarding ification of bulk-liquid cargo transfers and angerous cargo transfers within the port area rages.	To limits of in place technology and current staffing and training	NDRSMP	

MSS 1.2 Receive and relay information to the COTP regarding advance notice of arrival/departure of Special Interest Vessels (SIVs).	To limits of in place technology and current staffing and training	NDRSMP
MSS 1.3 Receive and relay information regarding commercial vessels, port activities, etc., when reported to unit.	To limits of in place technology	NDRSMP
MSS 2.0 ASSESS		
MSS 2.1 Participate with the group and COTP in waterway risk assessment to determine patrol requirement (G-MWP).		
MSS 3.0 DECIDE		
MSS 3.1 Provide resources for patrols needed to meet Group requirements after requested by COTP.		
MSS 4.0 ACT		
MSS 4.1 Provide support, security, and escort services in support of other agencies.	To limits of current resources	To be developed
MSS 4.2 Conduct patrols based on risk assessment, day or night, in moderate weather conditions, and report results.	To limits of current resources	To be developed
MSS 4.3 Enforce waterways management measures (enforce safety zone, etc.) to facilitate response.	To limits of current resources	MAR
MSS 4.4 Enforce COTP orders precluding vessels not complying with port-entry requirements from entering port.	To limits of current resources	MAR
MSS 4.5 Communicate to the waterway users regarding all special requirements in relation to marine events or other port conditions.	To limits of in place technology	NDRSMP, Staffing Study
MSS 4.6 Communicate information to waterway users regarding the status/establishment of limited-access areas.	To limits of in place technology	NDRSMP, Staffing Study
MSS 4.7 Communicate the availability of voluntary dockside exams to commercial fishing vessels during routine operations.		
MSS 5.0 LOCATE		
MSS 5.1 Locate vessels greater than 33 meters entering ports or waterways, approach at a range up to 12 nm and communicate related information via secure means.	To limits of in place technology	To be developed

MSS greate		Locate wood or plastic vessels, 15 feet and 9th, at a range of 5 nautical miles.	To limits of in place technology	To be developed
MSS	6.0	TRANSIT		
MSS feet u	6.1 p to 6 ho	Transit up to 25 nm offshore in seas up to 8 purs.	To limits of platform capabilities	To be developed
MSS	7.0	TRANSPORT		
MSS up to		Transport a four person boarding team in seas ithin 2 hours of notification.	To limits of platform capabilities	To be developed
MSS	9.0	BOARD		
MSS area o		Board possible intruders to a limited access ted navigational area, up to 65 feet in length.	To limits of current staffing and training	Staffing Study
MSS	16.0	ESCORT		
MSS seas u		Provide an escort for vessels of any size in eet for a transit of up to 6 hours.	To limits of platform capabilities	RBM Project
MSS	17.0	INCAPACITATE		
MSS yards		Provide disabling fire out to a distance of 200 gic ports.	To be developed	To be developed

DEFENSE OPERATIONS (DO)				
PERFORMANCE EXPECTATION		Current Expectation	Future Plans	
DO 5.0	LOCATE			
DO 5.1 and greater in	Detect/locate wood or plastic vessels, 15 feet length, at a range of 5 nm.	To limits of in place technology	To be developed	
DO 6.0	TRANSIT			
DO 6.1 speeds from 5	Intercept identified targets of interest at 1-15 knots, in seas of less than 8 feet.			
	Intercept hostile targets at speeds up to 35 urface in seas of less than 8 feet; within and waterways.	To limits of current resources	RBM Project	

	1	1
DO 6.3 Intercept High Value assets to escort at speeds from 5-15 knots, in seas of less than 8 feet.		
DO 6.4 Transit to patrol areas within 2 hours of notification, in seas of less than 8 feet.		
DO 7.0 TRANSPORT		
DO 7.1 Transport up to 5 mission specialists (e.g., SOF, EOD, Government agents) carrying up to 50 lbs. of equipment each, in seas of less than 8 feet.		
DO 7.2 Transport detainees within or outside a controlled port, in groups of 5, in seas of less than 8 feet.		
DO 7.3 Transport personnel requiring MEDEVAC in groups of 2 (within a controlled port), in groups of 5 (outside), in seas of less than 8 feet.		
DO 7.4 Transport survivors in groups of 5, in seas of less than 8 feet.		
DO 7.5 Transport prisoners in groups of 5, in seas of less than 8 feet.		
DO 7.6 Transport deceased persons in groups of 5, in seas of less than 8 feet.		
DO 7.7 Transport up to 2 cubic yards and 500 lbs. of equipment, in seas of less than 8 feet.		
DO 7.8 Provide transport to specially trained boarding parties for detection of explosives.		
DO 8.0 TRANSFER		
DO 8.1 Transfer up to 5 mission specialists carrying up to 50 lbs. of equipment each.		
DO 8.2 Transfer prisoners in groups of 5.		
DO 8.3 Transfer survivors in groups of 5.		
DO 8.4 Transfer up to 2 cubic yards and 500 lbs. of equipment/weapons/munitions.		
DO 9.0 BOARD		
DO 9.1 Provide a 4 person armed boarding team in strategic ports and approaches during Threatcon conditions to board incapacitated, passive or cooperative hostile vessels and non-hostile vessels in seas up to 8 feet within 2 hours of notification.	To limits of current resources	Staffing Study

DO 1	10.0	INSPECT		
cargo	e, vehicl holds (n	Detect presence of contraband concealed on es, and vessels hostile and/or uncooperative, in ot including those housing hazardous w, passenger, and engineering spaces.	To limits of current resources	To be developed
DO 1	11.0	TAKE CONTROL		
DO 1 or non		Take control of up to 5 prisoners, detainees, personnel.		
DO 1 up to 4		Take control of hostile or non-hostile vessels n length.		
DO 1 contra	11.3 lband.	Take control of up to 150 lbs. seized		
DO 1	12.0	REMAIN ON STATION		
DO 1 withou	12.1 ut relief.	Patrol in seas up to 8 feet for up to 6 hours		
DO 1	14.0	MEDICAL SERVICES		
DO 1 resulti		Provide Lifesaver services to casualties hostilities.	First Aid	Lifesaver
DO 1 capabi	14.2 ility, 242	Provide medical assistance, i.e., Lifesaver X7.	First Aid	Lifesaver
DO 1	15.0	TOW		
DO 1 vessel 150 to	s, and di	Tow captured/seized hostile vessels, detained isabled friendly forces vessels up to 65 feet or	To limits of platform capabilities	MAR, as required
DO 1	15.2	Tow navigational aids to mark security zones.		
DO 1	16.0	ESCORT		
	16.1 duties f	Provide a minimum of two boats capable of or a transit of up to 6 hours to strategic ports.		
DO 1	17.0	INCAPACITATE		
DO 1 XXX		Provide disabling fire out to a distance of strategic ports.	To be developed	To be developed

PUE	PUBLIC AFFAIRS (PA)			
	PI	ERFORMANCE EXPECTATION	Current Expectation	Future Plans
PA	1.0	SENSE		
PA	1.1	Receive requests for public affairs support.	To limits of in place technology	Staffing Study
PA oppo	1.2 ortunities.	Seek out communications outreach		Staffing Study
PA	4.0	ACT		
		Engage and educate local and state elected media, and community on CG issues and acern.		Staffing Study
		Promote public understanding and support ard; keep the media informed of Coast Guard		Staffing Study

SEARCH A	SEARCH AND RESCUE (SAR)				
PE	ERFORMANCE EXPECTATIONS	Current Expectation	Future Plans		
SAR 1.0	SENSE				
SAR 1.1 underway.	Receive Distress calls on Channel 16 when	To limits of in place technology	NDRSMP		
SAR 1.2 Channel 16 v	Monitor appropriate working frequency and when underway.	To limits of in place technology	NDRSMP		
SAR 4.0	ACT				
SAR 4.1 to operationa	Relay distress calls via most expedient means l commander.	To limits of in place technology	GMDSS, NDRSMP		

HAZARDOUS MATERIALS (HM)				
PF	ERFORMANCE EXPECTATIONS	Current Expectation	Future Plans	
HM 1.0	SENSE			
HM 1.1 exposure to h	Detect hazardous atmospheres or possible nazardous materials to safeguard personnel.	To limits of in place technology	To be determined	

MARITIME ENVIRONMENTAL PROTECTION (MEP)			
PE	RFORMANCE EXPECTATIONS	Current Expectation	Future Plans
MEP 1.0	SENSE		
_	Detect/report oil and hazardous substances the course of normal or directed operations, in moderate weather conditions, subject to restrictions.		
MEP 4.0	ACT		
	Take oil spill samples day or night, in other conditions, as directed by the on-scene object to HAZWOPR restrictions.		To be determined

moderate wea	Deploy boom and absorbents, day or night, in ther conditions as directed by the COTP via bject to HAZWOPR restrictions.	To be determined
MEP 9.0	REMAIN ON STATION	
	Provide a resource and crew(s) as necessary station as directed by operational commander.	

SHORT RANGE AIDS TO NAVIGATION (SRA)			
PE	RFORMANCE EXPECTATIONS	Current Expectation	Future Plans
SRA 1.0	SENSE		
SRA 1.1 discrepancies	Receive reports of aids to navigation from waterway users and other sources.	To limits of in place technology	NDRSMP
SRA 1.2 accident with commander.	Conduct aid verification in vicinity of marine in 24 hours as directed by operational	To limits of platform capabilities	
SRA 1.3	Monitor appropriate maritime frequencies.	To limits of in place technology	NDRSMP
SRA 1.4 assignment lis	Provide information on status of aids on st when requested.	To limits of in place technology	
SRA 3.0	DECIDE		
SRA 3.1 accordance w standards.	Decide appropriate resource to respond in ith discrepancy response factor (DRF)		
SRA 3.2 clear/repair/re	Decide proper asset to deploy to etrieve/replace aid.		
SRA 3.3 servicing inte (SIF).	For primary assigned aids, determine rval as figured in servicing interval flowchart		
SRA 3.4 District direct	Establish/disestablish aids in accordance with tion.		
SRA 3.5 accordance w	Establish/disestablish wreck aids in ith District direction.		

SRA 4.0	ACT		
SRA 4.1 discrepancies commander.	Report 100 percent of aids to navigation by priority message to operational		
SRA 4.2 operational co	Report all known navigational hazards to ommander and other appropriate authorities.		
SRA 4.3 suspected batt	Report by message 100 percent of known or tery releases into the environment.		
SRA 4.4 time lines.	Correct all ATON discrepancies within DRF		
SRA 5.0	LOCATE		
SRA 5.1 navigation (e. feet.	Locate lost and/or submerged aids to g., buoys, piles) in depths of water up to 30	To limits of in place technology	To be determined
SRA 6.0	TRANSIT		
	Safely navigate/maneuver to all aids on st and withstand temporary intentional low ding (soft bottom) as required to perform		Coastal ATON MAR/Boat Acquisition
SRA 6.2 purpose of ser	Break ice up to 6 inches at 2 knots for the rvicing aids.		
	Operate in shallow water and make beach conditions up to a significant wave height of 2 to 25 knots, and current up to 4 knots.		Coastal ATON MAR/Boat Acquisition
SRA 7.0	TRANSPORT		
SRA 7.1	Transport up to five mission specialists.		
SRA 7.2 equipment be	Efficiently transport aids to navigation tween aid position and storage/repair facility.		Coastal ATON MAR/Boat Acquisition
SRA 8.0	TRANSFER		
sea condition	Transfer up to five persons to work/build aids in semi exposed and protected environments in up to a significant wave height of 3 feet, winds s, and current up to 4 knots, in depths of water t.		Coastal ATON MAR/Boat Acquisition

SRA 8.2 Transfer buoys up to 5'X11' in semi exposed and protected environments in sea condition up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots, in depths of water from 2-25 feet.		Coastal ATON MAR/Boat Acquisition
SRA 8.3 Transfer 15'X2' structures from boat to shore and shore to boat in semi exposed and protected environments in sea condition up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots, in depths of water from 2-25 feet.		Coastal ATON MAR/Boat Acquisition
SRA 10.0 INSPECT		
SAR 10.1 Conduct aid verification in vicinity of marine accident within 24 hours as directed by operational commander.		
SRA 10.2 Track ATON batteries from cradle to grave.	To limits of in place technology	
SRA 10.3 Upon receipt of a new edition of the light list, verify accuracy of light list in area of operations within 30 days.	To limits of in place technology	
SRA 10.4 Upon receipt of local notice to mariners, verify accuracy of items noted for assigned aids within 24 hours.	To limits of in place technology	
SRA 10.5 Efficiently brush all aids in AOR.		
SRA 10.6 Ensure ATONIS database contains current and accurate information on all assigned primary and private aids.	To limits of in place technology	
SRA 12.0 REMAIN ON STATION		
SRA 12.1 Remain on station to build/service fixed aids to navigation in semi exposed and protected environments in sea condition up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots, in depths of water from 2-25 feet.		Coastal ATON MAR/Boat Acquisition
SRA 12.2 Remain on station to set assigned buoys up to a 5'X11' on assigned position (AP) in semi exposed and protected environments in sea condition up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.		Coastal ATON MAR/Boat Acquisition

SRA 12.3 Remain on station to retrieve primary assigned aid up to 5'X11' in semi exposed and protected environments in sea conditions up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.	Coastal ATON MAR/Boat Acquisition
SRA 12.4 Remain on station to service primary assigned buoys up to 5'X11' in semi exposed and protected environments in sea conditions up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.	Coastal ATON MAR/Boat Acquisition
SRA 12.5 Remain on station to set secondary assigned buoys up to a 5'X11' list in semi exposed and protected environments in sea conditions up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.	Coastal ATON MAR/Boat Acquisition
SRA 12.6 Remain on station to retrieve secondary assigned buoys up to 5'X11' in semi exposed and protected environments in sea conditions up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.	Coastal ATON MAR/Boat Acquisition
SRA 12.7 Remain on station to service secondary assigned buoys up to 5'X11' in semi exposed and protected environments in sea conditions up to a significant wave height of 3 feet, winds up to 25 knots, and current up to 4 knots.	Coastal ATON MAR/Boat Acquisition
SRA 12.8 Remain on station for aids not on assignment list to correct discrepancies when directed and capable.	
SRA 12.9 Remain on station to maintain lighthouses in accordance with the Lighthouse Automation and Modernization Project. (Ref: WAMS)	Coastal ATON MAR/Boat Acquisition
SRA 12.10 Remain on station to recover lost and/or submerged aids to navigation in depths of water up to 30 feet.	To be determined
SRA 15.0 TOW	
SRA 15.1 Tow/reposition off-station buoys up to 8'X26'.	
SRA 18.0 MARK	
SRA 18.1 Provide recommendations for new aids or modifications to existing aids in AOR.	

ICE OPERATIONS (IO)			
PI	ERFORMANCE EXPECTATIONS	Current Expectation	Future Plans
IO 5.0	LOCATE		
IO 5.1 missing/discr	Locate other vessels, hazards to navigation, repant aids to navigation.		
IO 7.0	TRANSPORT		
	Transport aid to navigation personnel (up to buoys (3CI/3NI), and day boards when other sportation are not available due to ice covered		
IO 21.0	ICEBREAK		
IO 21.1 readiness.	Break ice to support Coast Guard operational		Resolve WYTL issues, CG self-help issues

ENFORCEMENT OF LAWS AND TREATIES (ELT)				
PERFORMANCE EXPECTATIONS		Current Expectation	Future Plans	
ELT 4.0	ACT			
ELT 4.1 the operational	Report all suspected violations of any law to al commander.	To limits of in place technology and as able with staff and training		

MARINE SAFETY AND SECURITY (MSS)				
NONE				
PUBLIC AFFAIRS (PA)				
PERFORMANCE EXPECTATIONS	Current Expectation	Future Plans		
PA 1.0 ACT				
PA 1.1 Promote public understanding and support of the Coast Guard; keep the public informed of Coast Guard activities.				